

however, in 1816, Humboldt, Bonpland, and von Kunth, following their explorations in the Americas, published an orchid which they named Dendrobium aggregatum. Since no true Dendrobiums occur in the Western Hemisphere, this has been shown to be referable to Maxillaria aggregata (HBK) Ldl.

The third orchid named Dendrobium aggregatum dates from 1828, by Nathanael Wallich; this is now referred to D. Griffithianum Ldl.

In my recent Encyclopaedia of Cultivated Orchids (Faber, London, 1965), I called this plant Dendrobium aggregatum Roxb., and also considered a variety amply distinctive. These erroneous decisions on my part, following Holttum and all previous writers on the subject, are hereby corrected.

The next available name for the plant so long known as Dendrobium aggregatum Roxb. is

DENDROBIUM LINDLEYI Steud., Nom., ed. 2, 1: 490. 1840.

Dendrobium aggregatum Roxb., Hort. Beng. 63. 1814; and Fl. Ind. 3: 477. 1832; not HBK, Nov. Gen. et Sp. 1: 358. 1816; nor Wall., Catal. no. 7411B. 1828.

Distribution: South China to Burma, Thailand, and Laos.

- var. JENKINSII (Wall.) A. D. Hawkes, comb. nov.

Dendrobium Jenkinsii Wall. in Ldl., Bot. Reg., pl. 37. 1839.

Dendrobium aggregatum Roxb. var. Jenkinsii Ldl.

Distribution: India: Assam; Burma.

A more lengthy, pertinent discussion of the problem is being published in The Orchid Weekly, Vol. 5, 1966, to which the interested student is referred.

NOTES ON BULBOPHYLLUM — 1

Alex D. Hawkes

During the preparation of a check-list of the orchid subtribe Bulbophyllinae, for publication in my continuing "Index of Orchidaceous Plants," a number of taxonomic alterations have proved necessary.

The first of this series of notes considers a quartet of species of Bulbophyllum Thou. whose names require clarification.

BULBOPHYLLUM FLICKINGERIANUM A. D. Hawkes, nom. nov.

Bulbophyllum fimbriatum H. Perr. in Not. Syst., ed. Humbert, 9: 145. 1941, not Rchb. f. in Walp., Ann. 6: 260. 1861; nor H. Perr. in Not. Syst. 14: 1953. 1951.

Reichenbach's Indian Bulbophyllum fimbriatum, based on Lindley's Cirrhopetalum fimbriatum, predates both of Perrier de la Bathie's Malagasy plants by many years. I wish to propose the above new name to accommodate this species described from Madagascar, to recognize the considerable orchidological accomplishments of my colleague, Edward A. Flickinger.

BULBOPHYLLUM MAUDEAE A. D. Hawkes, nom. nov.

Bulbophyllum nigrilabium H. Perr. in Not. Syst. 14: 150. 1951, not Schltr. in Fedde, Repert. Spec. Nov., Beih. 1: 800. 1913.

Schlechter's Bulbophyllum nigrilabium, from New Guinea, predates that of Perrier de la Bathie by many years. The new name is proposed to recognize the indefatigable assistance of my generally unsung collaborator, Miss Maude Drum.

BULBOPHYLLUM MAYAE A. D. Hawkes, nom. nov.

Bulbophyllum fimbriatum H. Perr. in Not. Syst. 14: 1953. 1951; not Rchb. f. 1861; nor H. Perr. 1941.

As noted under Bulbophyllum Flickingerianum A. D. Hawkes, two of Perrier de la Bathie's Malagasy species named B. fimbriatum are homonymic because of the long-prior Bulbophyllum fimbriatum of Reichenbach filius. This new name is given to honor Mrs. May Moir, who has long afforded unique assistance to orchidists and orchidologists everywhere, and who delighted in the flora of the island of Madagascar.

BULBOPHYLLUM MOLDENKEANUM A. D. Hawkes, nom. nov.

Bulbophyllum microglossum H. Perr. in Not. Syst. 14: 151. 1951, not Ridl. in Jour. Linn. Soc. 38: 325. 1908.

Perrier de la Bathie's Bulbophyllum microglossum is an untenable name, being predated by that of Ridley for a completely different Malayan plant. I wish to propose the new epithet to honor, in a small degree, the efforts of Dr. Harold N. Moldenke, co-editor and publisher of *Phytologia*, a periodical which has done so much to facilitate contemporary botanical publication.